

SEQUENCE LISTING

<110> Persson, Egon
Olsen, Ole Hvilsted

<120> Human Coagulation Factor VII Variants

<130> 6176.200-US

<140> To be assigned

<141> 2001-05-03

<150> PA 2000 00734

<151> 2000-05-03

<150> PA 2000 01360

<151> 2000-09-13

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<151> 2000-09-29

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		20						25					30		
Gln	Cys	Ser	Phe	Gly	Leu	Ala	Gly	Leu	Ala	Ala	Arg	Gly	Leu	Ala	Ile
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Phe	Lys	Asp	Ala	Gly	Leu	Ala	Arg	Thr	Lys	Leu	Phe	Trp	Ile	Ser	Tyr
	50				55					60					
Ser	Asp	Gly	Asp	Gln	Cys	Ala	Ser	Ser	Pro	Cys	Gln	Asn	Gly	Gly	Ser
65				70					75					80	
Cys	Lys	Asp	Gln	Leu	Gln	Ser	Tyr	Ile	Cys	Phe	Cys	Leu	Pro	Ala	Phe
		85							90					95	
Glu	Gly	Arg	Asn	Cys	Glu	Thr	His	Lys	Asp	Asp	Gln	Leu	Ile	Cys	Val
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Asn	Glu	Asn	Gly	Gly	Cys	Glu	Gln	Tyr	Cys	Ser	Asp	His	Thr	Gly	Thr
		115				120						125			
Lys	Arg	Ser	Cys	Arg	Cys	His	Glu	Gly	Tyr	Ser	Leu	Leu	Ala	Asp	Gly
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Val	Ser	Cys	Thr	Pro	Thr	Val	Glu	Tyr	Pro	Cys	Gly	Lys	Ile	Pro	Ile

145 150 155 160
 Leu Glu Lys Arg Asn Ala Ser Lys Pro Gln Gly Arg Ile Val Gly Gly
 165 170 175
 Lys Val Cys Pro Lys Gly Glu Cys Pro Trp Gln Val Leu Leu Leu Val
 180 185 190
 Asn Gly Ala Gln Leu Cys Gly Gly Thr Leu Ile Asn Thr Ile Trp Val
 195 200 205
 Val Ser Ala Ala His Cys Phe Asp Lys Ile Lys Asn Trp Arg Asn Leu
 210 215 220
 Ile Ala Val Leu Gly Glu His Asp Leu Ser Glu His Asp Gly Asp Glu
 225 230 235 240
 Gln Ser Arg Arg Val Ala Gln Val Ile Ile Pro Ser Thr Tyr Val Pro
 245 250 255
 Gly Thr Thr Asn His Asp Ile Ala Leu Leu Arg Leu His Gln Pro Val
 260 265 270
 Val Leu Thr Asp His Val Val Pro Leu Cys Leu Pro Glu Arg Thr Phe
 275 280 285
 Ser Glu Arg Thr Leu Ala Phe Val Arg Phe Ser Leu Val Ser Gly Trp
 290 295 300
 Gly Gln Leu Leu Asp Arg Gly Ala Thr Ala Leu Glu Leu Met Val Leu
 305 310 315 320
 Asn Val Pro Arg Leu Met Thr Gln Asp Cys Leu Gln Gln Ser Arg Lys
 325 330 335
 Val Gly Asp Ser Pro Asn Ile Thr Glu Tyr Met Phe Cys Ala Gly Tyr
 340 345 350
 Ser Asp Gly Ser Lys Asp Ser Cys Lys Gly Asp Ser Gly Gly Pro His
 355 360 365
 Ala Thr His Tyr Arg Gly Thr Trp Tyr Leu Thr Gly Ile Val Ser Trp
 370 375 380
 Gly Gln Gly Cys Ala Thr Val Gly His Phe Gly Val Tyr Thr Arg Val
 385 390 395 400
 Ser Gln Tyr Ile Glu Trp Leu Gln Lys Leu Met Arg Ser Glu Pro Arg
 405 410 415
 Pro Gly Val Leu Leu Arg Ala Pro Phe Pro
 420 425

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 Lys Val Gly Asp Ser Pro Asn
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Gly Gln

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